AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF	PAGES		
AMENDMENT OF SOCIETYATION MODIFICATION OF CONTRACT					1	6	
2. MODIFICATION NO.:	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE	E REQ.	NO.	PROJECT N	O. (If applicab	le)
0007	1431.27.2002	W01W2C 200	05 710	11			
0007	JAN 27, 2003	W81W3G-203	55-/18	31			
6. ISSUED BY CODE Department of the Army	CA31	7. ADMINISTERED BY: Contracting Division, Contracts	Branc	h	CODE	E1P0100	
Explainment of the Army Baltimore District, Corps of Engineers Contracting Division P.O. Box 1715 Baltimore MD 21203-1715 CENAB-CT-C 10 S. Howard ST. Room 7000 Baltimore, MD 21203-1715							
8. NAME AND ADDRESS OF CONTRACTOR (No., str	eet, county, State and ZIP Cod	e)	(x)	9A. AMENDM	IENT OF SOL	ICITATION N	O.
				DACW31-0	2-R-0044		
			X	9B. DATED (S NOV 12, 20			
				10A. MODIFIONO.	CATION OF O	CONTRACT/ (ORDER
				10B. DATED	(SEE ITEM 13	")	
CODE	FACILITY CODE						
11. TH	IS ITEM ONLY APPLIES T	O AMENDMENTS OF SOLIC	CITAT	IONS			
The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is not extended. DATE OF RECEIPT OF PROPOSALS 4:00 PM, LOCAL TIME, FEB 06, 2003							
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods:							
(a) By completing Items 8 and 15, and returning 1 copies telegram which includes a reference to the solicitation and american area.	· · · · · ·						
telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already							
submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date							
specified.							
12. ACCOUNTING AND APPROPRIATION DATA (If	required)						
		ODIFICATIONS OF CONTRAI RDER NO. AS DESCRIBED IN					
A. THIS CHANGE ORDER IS ISSUED PURSUITEM 10A	ANT TO: (Specify authority)	THE CHANGES SET FORTH	IN ITE	M 14 ARE MAI	DE IN THE CO	ONTRACT OR	RDER No.
B. THE ABOVE NUMBERED CONTRACT/OR date, etc.) SET FORTH IN ITEM 14, PURSUAL			CHA!	NGES (such as c	hanges in payi	ing office, appr	opriation
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: changes clause FAR 52.243.1							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor is not, is required to sign this document and returncopies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION	N (Organized by UCF section i	headings, including solicitation/c	ontrac	t subject matter v	vhere feasible.)	
BELL/LINCOLN MULTICULTURAL SCHOOL MODERNIZATION WASHINGTON, DC							

SEE THE FOLLOWING PAGES

Except as provided herein, all terms and conditions of the doc	cument referenced in Item 9A or	r 10A, as heretofore changed, remains unc	hanged and in full force and	effect
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
15B. CONTRACTOR/OFFEROR (signature of person authorized to sign)	15C. DATE SIGNED	BY(Signature of Contracting Officer) 16C. DATE SIGN		16C. DATE SIGNED
NSN 7540-01-152-8070 PREVIOUS EDITION UNUSABLE	30	-105	STANDARD FORM 30 (F Prescribed by GSA FAR (48 CFR) 53.243	REV. 10-83)

AMENDMENTS:

DRAWINGS

- 1) AMENDMENT 0001, ITEM #3, Sheet AP602: Door Schedule
 - A. Door Numbers E130A, E130B & E130C, the frame material shall be revised from hollow metal (HM) as shown to aluminum storefront (AL. ST.).
 - B. Door Numbers A203, A222, A246, C203, C221, C230, D103, D118A, D146A, D146B, E103 & E124:

At the contractor's option, the above identified door and frame assemblies can be modified as follows:

- a. The height of these doors can be reduced from 8'-4" to 8'-0".
- b. The door and frame assembly does not need to be pre-manufactured.
- c. The hardware set will be modified from #Hw-16 to #Hw-14.
- d. All other requirements as identified in this door schedule for each of these doors shall apply.
- C. Door Number C230: Add note number 2 to the remarks column.
- 2) AMENDMENT 0001, ITEM #3, Sheet AP603: Door Schedule
 - A. Door Numbers D301C, D301D, D301E, D302A, D302B, D302C & D302D, the door material shall be revised from wood (WD) as shown to hollow metal (HM).
 - B. Door Numbers A302, A321, A347, A401, A416, A442, C302, C319, C326, D202, D215, D238A, D238B, E202 & E219:

At the contractor's option, the above identified door and frame assemblies can be modified as follows;

- a. The height of these doors can be reduced from 8'-4" to 8'-0".
- b. The door and frame assembly does not need to be pre-manufactured.
- c. The hardware set will be modified from #Hw-16 to #Hw-14.
- d. All other requirements as identified in this door schedule for each of these doors shall apply.
- 3) AMENDMENT 0001, ITEM #3, Sheet AF205: Dedication Plaques, detail "B1"
 - A. Revise the "SHW" graphic to read KCI/SHW. Graphic will be provided during the shop drawing review.
 - B. The contractor shall provide two plaques, one for Bell Multicultural High School and the second for Lincoln Multicultural middle School.
 - C. These plaques will be field located.
- 4) <u>AMENDMENT 0001, ITEM #3, , Sheet AI103: Projection Screens</u>
 All equipment identified on this drawing as "A/V Screen" shall be manually operated projection screen and is sized as 72"x72". Refer to drawing AF601, General and Equipment General Notes, item #14.

5) AMENDMENT 0001, ITEM #3, Sheet AI104A: Projection Screens

- A. Stage B119: The motorized projection/AV screen shall be electrically operated with an automatic ceiling enclosure. This screen shall be 24 feet wide and the bottom of the screen shall be 24" above the floor finish.
- B. Mini-UN B107: The motorized projection/AV screen shall be electrically operated with an automatic ceiling enclosure. This screen shall be 14 feet wide and the bottom of the screen shall be 12" above the floor finish.

6) AMENDMENT 0001, ITEM #3, Sheet AI105, AI106, AI107, AI113, AI114 & AI115: Projection Screens

All equipment identified on this drawing as "A/V Screen" shall be manually operated projection screen and is sized as 72"x72". Refer to drawing AF601, General and Equipment General Notes, item #14.

7) AMENDMENT 0001, ITEM #3, Sheet AI108: Projection Screens

- A. All equipment identified on this drawing as "A/V Screen" shall be manually operated projection screen and is sized as 72"x72". Refer to drawing AF601, General and Equipment General Notes, item #14 except as noted below.
- B. Library A205: The motorized projection/AV screen shall be electrically operated with an automatic ceiling enclosure. This screen shall be 10 feet wide and the bottom of the screen shall be 24" above the floor finish.

8) AMENDMENT 0001, ITEM #3, Sheet AI110: Projection Screens

- A. All equipment identified on this drawing as "A/V Screen" shall be manually operated projection screen and is sized as 72"x72". Refer to drawing AF601, General and Equipment General Notes, item #14 except as noted below.
- B. Library C205: The motorized projection/AV screen shall be electrically operated with an automatic ceiling enclosure. This screen shall be 8 feet wide and the bottom of the screen shall be 24" above the floor finish.
- 9) <u>AMENDMENT 0001, ITEM #3, Sheet AI116:</u> Casework elevations "A1" & "A2", cabinet type "D" can be increased from 21" as shown up to 27".

10) AMENDMENT 0004, ITEM #22: Door Schedule

- A. Door Numbers E130A, E130B & E130C, the frame material shall be revised from hollow metal (HM) as shown to aluminum storefront (AL. ST.).
- B. Door Numbers A203, A222, A246, C203, C221, D103, D118A, D146A, D146B, E103 & E124:

At the contractor's option, the above identified door and frame assemblies can be modified as follows;

- e. The height of these doors can be reduced from 8'-4" to 8'-0".
- f. The door and frame assembly does not need to be pre-manufactured.
- g. The hardware set will be modified from #Hw-16 to #Hw-14.

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h. All other requirements as identified in this door schedule for each of these doors shall apply.

11) AMENDMENT 0004, ITEM #36:

the 2nd floor.

- a) Remove Drawing Note 11 and replace with: 4" diameter exhaust duct from dryer. See details B5 on sheet MH 503 for residential dryer exhaust duct details.
 b) Remove Drawing Note 12 and replace with: 5" diameter dryer exhaust up to
- 12) <u>AMENDMENT 0004, ITEM #37:</u> Remove Drawing Note 10 and replace with: 4" diameter exhaust duct from dryer to 5" diameter dryer exhaust duct up to 3rd floor. See detail B5 on sheet MH503 for residential dryer exhaust duct details.

13) AMENDMENT 0004, ITEM #41

- a) Remove Drawing Note 7 and replace with: 8" diameter exhaust duct from dryer to 10" diameter dryer exhaust duct. See detail C5 on sheet MH503 for commercial dryer exhaust duct details.
- b) Remove Drawing Note 8 and replace with: 14" diameter dryer exhaust duct up to GEF-12 on roof. Provide FD(Fire Damper) at roof.
- c) Remove Drawing Note 9 and replace with: Install accessible 24"L x 12"W x 1"D disposable filter. See detail C5 on sheet MH503 for commercial dryer exhaust duct details including filter and filter housing.
- d) Add Drawing Note 12: 12x26 Combustion air duct to roof (w/ FD at roof). Transition to intake weather cap.
- e) Add Drawing Note 13: See Detail C5 on sheet MH503 for combustion air supply details for laundry room.

14) AMENDMENT 0004, ITEM 42:

- a) Remove Drawing Note 13 and replace with: 5" diameter dryer exhaust duct DN.
- b) Remove Drawing Note 14 and replace with: 5" diameter dryer exhaust duct up to GEF-9 on roof.
- c) Remove Drawing Note 15 and replace with: 8" diameter exhaust duct from dryer to 10" diameter dryer exhaust duct. See detail C5 on sheet MH503 for commercial dryer exhaust duct details.
- d) Remove Drawing Note 16 and replace with: Install accessible 24"L x 20"W x 1"D disposable filter. See detail C5 on sheet MH503 for commercial dryer exhaust duct details including filter and filter housing.
- e) Add Drawing Note 20: See detail C5 on sheet MH503 for combustion air supply details for laundry room.
- f) Add Drawing Note 21: 12x26 combustion air duct to roof (w/ FD at roof). Transition to intake weather cap.
- g) Added some minor notes to ductwork serving Laundry E207. Changed dryer exhaust duct size from 16" diameter to 14" diameter. Placed duct size, 26x12, on combustion air duct.

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- h) Revise this plate in accordance with the attached Sketch SK-M-001 dated 01/17/2003
- 15) <u>AMENDMENT 0004, ITEM #43:</u> Remove Drawing Note 13 and replace with: 5" diameter dryer exhaust duct up.
- 16) <u>AMENDMENT 0004, ITEM #44</u>: Remove Drawing Note 12 and replace with: 5" diameter dryer exhaust duct up to GEF-11 on roof.
- 17) <u>AMENDMENT 0004, ITEM # 45</u>: Remove Drawing Note 9 and replace with: 5" diameter dryer exhaust duct up to GEF-10 on roof.
- 18) <u>AMENDMENT 0004, ITEM #46:</u> Remove Drawing Note 8 and replace with: 14" diameter dryer exhaust duct down.
- 19) AMENDMENT 0004, ITEM #51:
 - a) Removed Detail C5 and replaced with a revised detail "Gas fired commercial clothes dryer detail".
 - b) Relabeled Detail B5 "TYPICAL ROOF CURB PIPING PENETRATION DETAIL" as Detail B4.
 - c) Added Detail B5, "GAS FIRED RESIDENTIAL CLOTHES DRYER DETAIL."
 - d) Revise this plate in accordance with the attached Sketches SK-M-002 and SK-M-003 dated 01/17/2003.
- 20) AMENDMENT 0004, ITEM #55: Added Note 3 to GENERAL EXHAUST FAN SCHEDULE: "MOTORS FOR FANS GEF-9, 10, 11, 12 & 14 shall be located outside of the air stream."
- 21) <u>AMENDMENT 0004, ITEM #138</u>: Delete the specification section 00003 Table of Contents as issued in amendment number 4, dated 01/10/03 and substitute therefore the revised specification Table of Contents dated January 17, 2003.

SPECIFICATIONS:

- 22) <u>SECTION 01030 OPTIONS</u>: Delete the specification section 01030 as issued and substitute therefore the attached specification section 01030 dated January 17, 2003.
- 23) <u>SECTION 07531 EPDM SINGLE-PLY MEMBRANE ROOFING:</u> Delete the specification section 07531 as issued.
- 24) <u>SECTION 12690 FLOOR MATS and FRAMES</u>: Page 2, line 10, ACCEPTABLE MANUFACTURERS; Add Kadee Industries, Cleveland, Ohio (800-321-3827) as a approved manufacture. Materials and finishes to be provided as specified.

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- 25) PAGE 15958-25, SEQUENCE OF OPERATION, PARAGRAPH. 3.24.A.1: Modify paragraph to read as follows: Start/Stop: BAS shall command the operation of the exhaust fan and it shall run continuously whenever the laundry room space temperature rises above a set point of 80°F or associated dryer is indexed on. Fan shall be de-energized after all associated dryers are indexed to off for 5 minutes (time delay).
- 26) <u>SECTION 15960, LAUNDRY EXHAUST SYSTEM</u>: Insert into the Table of Contents and proper numerical order in the specifications:

ATTACHMENTS:

Specifications:

Section 00003 Revised Table of Contents

Section 01030 Options

Section 15960 Laundry Exhaust System

<u>Sketches (all dated 01/17/2003):</u>

SK-M-001

SK-M-002

SK-M-003

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01670 Recycled/Recovered Materials 01720 As-Built Drawings - CADD 01720A Record Drawing As-Built

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---	-------------

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U/ I 1 I	Sen-Adhering Sheer Waterbrooking

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END OF SECTION 00003

1 SECTION 01030 - OPTIONS

2

PART 1 - GENERAL

5

6 RELATED DOCUMENTS

7

8 Drawings and general provisions of Contract, including Division-1 Specification Sections, apply to this Section.

9

10 SUMMARY

11

12 This Section specifies administrative and procedural requirements for Cost Items.

13

14 Definition:

15

A Cost option is a bidder or offeror proposed cost or pricing data of a defined element of construction outlined in the "Schedule of Options" which is included at the end of this section. Such cost or pricing data shall include the cost or estimated cost (labor and material) of each item and factual information in the offeror's possession pertinent to estimating the costs for performance of that element of the project. All Cost Options are to be included in bidder's or offeror's Base Bid proposal.

20

21 On a separate sheet, each bidder or offeror shall provide the cost or pricing data on the elements or items of the project.

22

23 At the conclusion of such itemization, include the following statement: "Under penalties of perjury, I affirm this itemization reflects our estimates and/or actual costs as of this date for the items shown hereon."

25

The list thus compiled shell be placed in a separate sealed envelope within the bid envelope and marked "Cost and Price Estimates:

(Contractor's Name) ..."

28

In the event the responsive bid from the lowest responsible bidder exceeds available funds, the information contained on this list shall be used by the Owner in negotiating with the lowest responsible bidder to achieve a contract price within the available funding.

31

32 Coordination:

33

Coordinate any and all Related Work and modify or adjust adjacent Work in accordance with all Contract requirements as necessary to ensure that Work affected by each accepted Cost Item is complete, and fully integrated into the project at no additional cost to that proposed on the Bid Form.

37

38 Notification:

39

Immediately following the award of the Contract, prepare and distribute to each party involved notification of the status of each Cost Item. Indicate whether Cost Options have been accepted, deleted or deferred for consideration at a later date.

42

43 Bidder-originated Cost Options or qualifying statements will not be considered. The Owner shall have the right to deleted Cost Option 44 in any order or combination.

45

46 Schedule:

47

48 A "Schedule of Cost Options" is included at the end of this Section. Specification Sections referenced in the Schedule contain
49 requirements for materials and methods necessary to achieve the Work described under each Cost Option. Include as part of each Cost
50 Option, miscellaneous devices, accessory objects and similar items incidental to or required for a complete installation whether or not
51 mentioned as part of the Cost Option.

52

53 PART 2 - PRODUCTS (Not Applicable).

54 55

56 57

58 59

60

61

1 PART 3 – EXECUTION (Not Applicable).

2

SCHEDULE OF COST OPTIONS

5

6 Specification Sections referenced in the Schedule contain requirements for materials and methods necessary to achieve the Work 7 described under each Cost Option. Include as part of each Cost Option, miscellaneous devices, accessory objects and similar items 8 incidental to or required for a complete installation whether or not mentioned as part of the Cost Option.

9 10

11 DEDUCT OPTIONS

12

13 Cost Option Number AB.01: Not Used

14

15 Cost Option Number AB.02: Rotating Turn Table (Mini-UN)

16 Give construction cost to provide all necessary labor and materials to supply and install the rotating turn table and all related accessories to allow for the rotation of the Mini-UN.

18

19 Cost Option Number AB.03: Not Used

20

21 Cost Option Number AB.04: Not Used

22

23 Cost Option Number AB.05: Not Used

24

25 Cost Option Number AB.06: Not Used

26

27 Cost Option Number AB.07: Not Used.

28

29 Cost Option Number AB.08: Demolition of the existing Bell High School

30 Give construction cost to provide all necessary labor and materials to remove the demolition of the existing Bell High School from the 31 project scope. The site improvements as identified in the civil drawings would not be constructed.

32

33 Cost Option Number AB.09: Not Used

34

35 Cost Option Number AB.10: Delete the relocation of the existing concrete/mosaic columns.

36 Give construction cost for all labor and materials to delete the demolition, storage and relocation of the 4 existing concrete/mosaic 37 columns from the existing Lincoln School and the related support details.

38

39 Cost Option Number AB.11: Not Used

40

41 Cost Option Number AB.12: Delete the Cosmetology Equipment

42 Give construction cost for all labor and material to delete the Cosmetology equipment from this project. All electrical, mechanical and 43 plumbing rough in s are to remain and be included as part of the based contract.

44

45 Cost Option Number AB.13: Delete the Irrigation System

46 Give construction cost for all labor and materials to delete the irrigation system from the planting beds, soft ball field and soccer field.

47

48 Cost Option Number AB.14: Not Used

49

50 Cost Option Number AB.15: Delete the Stage Rigging

51 Give construction cost for all labor and materials to delete the Performance Rigging Systems from this project.

52

53 Cost Option Number AB.16: Not Used

54

55 Cost Option Number AB.17: Not Used

56

57 Cost Option Number AB.18: Not Used

58 59

60 61

59 60

ADD OPTIONS

1 2 3

Cost Option Number AC.01: Delete Flexible Terrazzo (Fritz Tile) floor finish and replace with Terrazzo.

4

5 Give construction cost for all necessary labor and materials to install thin set terrazzo floor finish in lieu of Fritz Tile in the following 6 spaces: A101, A137, A170, B102, C101, C134, C160, D102, D146 & E102.

7 8

Cost Option Number AC.02: Glazed Ceramic Block in Corridors

9

10 Give construction cost for all necessary labor and materials to delete the concrete masonry units (CMU's) and painted finish from the 11 following spaces: A101, A137, A170, B102, C101, C134, C160, D102, D103, D118, D124, D124A, D127A, D127B, D146, E102, E103 and E124. Install glazed ceramic block in the same size and thickness as identified in the drawings for the above identified spaces.

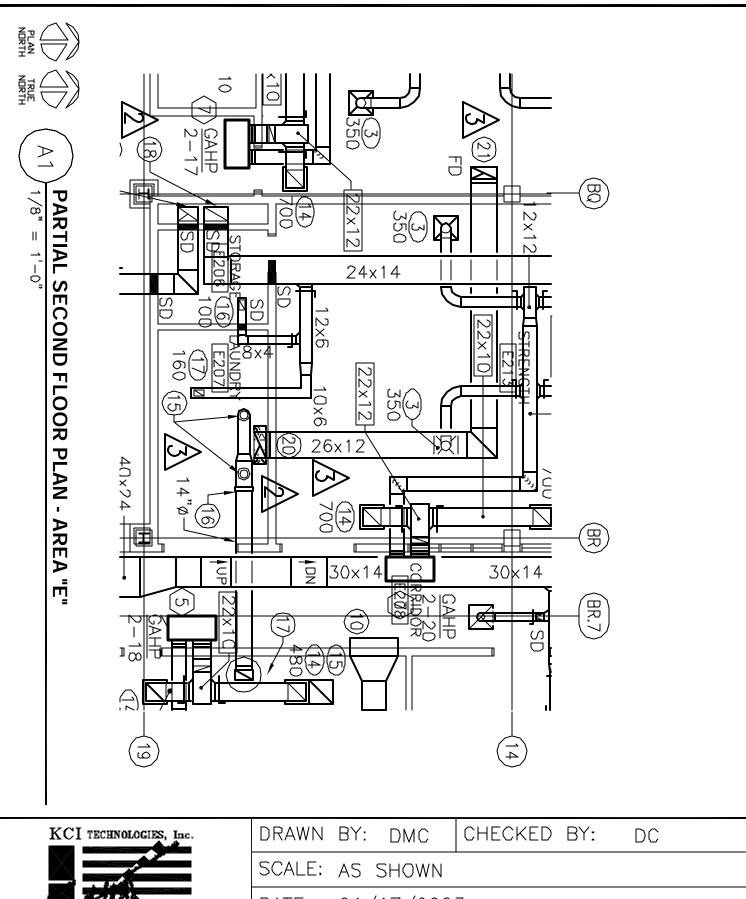
13 14 15

END OF SECTION 01030

- 1 SECTION 15960 LAUNDRY EXHAUST SYSTEM
- 2 PART 1 GENERAL
- 3 1.1 SECTION INCLUDES
- 4 A. Booster exhaust fan, ductwork, filter/housing and accessories.
- 5 1.2 <u>SUBMITTALS</u>
- A. Submittals are required and shall include product data noting capacity, materials, controls, dimensions, and accessories and detailed ductwork layouts.
- 8 1.3 QUALITY ASSURANCE
- 9 A. Design and installation shall be in accordance with the Occupational Safety and Health Administration (OSHA).
- B. Code Compliance
- 1. NFPA 54, "National Fuel Gas Code".
- 13 2. International Mechanical Code, 1996 ED., Section 504, "Clothes Dryer Exhaust".
- 14 3. Sheet Metal and Air Conditioning Contractors National Association "HVAC Duct Construction Standards", 1995.
- 16 PART 2 PRODUCTS
- 17 2.1 BOOSTER EXHAUST FAN
- A. Fan shall be a utility set fan as specified in Section 15838.
- 19 B. Fan motor shall be located outside of air stream.
- $20\,$ C. Fan shall have access door to facilitate maintenance. $21\,$
- 22 2.2 <u>DUCTWORK</u>
- 23 A. Unless otherwise noted, the requirements for (-) 2" wg duct construction shall apply.
- 24 B. All elbows shall be unvaned with radius construction.
- 25 C. Provide fire dampers in compliance with local and NFPA requirements.

26

1	2.3	FILTER/HOUSING
2	A.	Filter size as indicated on drawing.
3	B.	Filter shall have a sieve factor of 200 microns or less.
4	C.	Provide owner with two complete replacement filter medias.
5 6	D.	Provide factory assembled side service filter housing constructed with reinforced galvanized steel.
7 8	E.	Provide differential pressure sensing unit across filter housing with visual alarm to notify owner of fully loaded filter.
9		
10	PART 3	- EXECUTION
11	3.01	INSTALLATION
12	A.	Install in accordance with manufacturer's requirements.
13		
14		
15	END OF	SECTION 15960
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SCALE: AS SHOWN

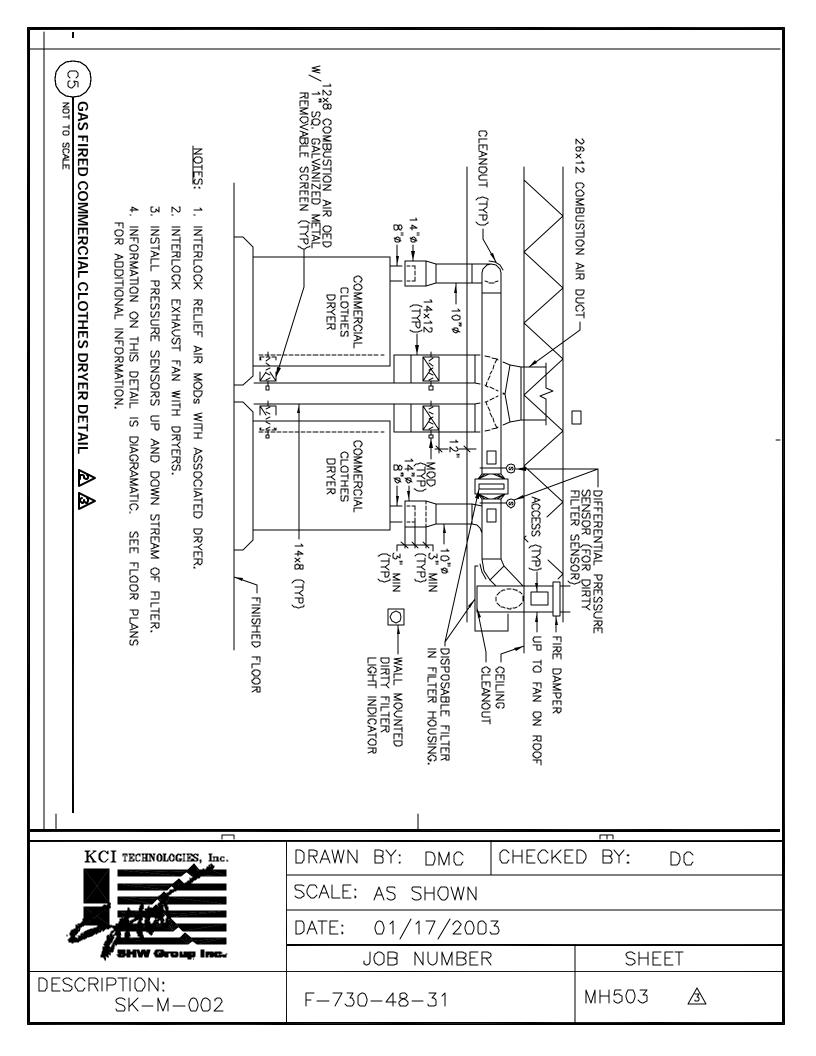
DATE: 01/17/2003

JOB NUMBER SHEET

DESCRIPTION: SK-M-001

F-730-48-31

MH112 A



В5 GAS FIRED RESIDENTIAL CLOTHES DRYER DETAIL NOT TO SCALE CLEANOUT (TYP) NOTES: 2. INSTALL PRESSURE SENSORS UP AND DOWN STREAM OF FILTER. 1. INTERLOCK EXHAUST FAN WITH DRYER. RESIDENTIAL CLOTHES DRYER 4 5 ø F3" MIN (TYP) ACCESS (TYP)-FINISHED FLOOR ← FIRE DAMPER - 5"ø UP TO FAN ON ROOF -24"L × 12"W × 1"D DISPOSABLE FILTER IN FILTER HOUSING. -WALL MOUNTED
DIRTY FILTER
LIGHT INDICATOR ← CEILING BY: DRAWN CHECKED BY: KCI TECHNOLOGIES, Inc DMC DC SCALE: AS SHOWN

